

0083-0865-2

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

MASASHI GOTOH ET AL.

SERIAL NO. 09/119,626

FILED: JULY 21, 1998



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: GROUP: 2831

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: EXAMINER: CUNEO, K.

FOR: CIRCUIT BOARD HAVING BONDING  
AREAS TO BE JOINED WITH BUMPS  
BY ULTRASONIC BONDING

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

This is an election of species in response to the Office Action dated December 30, 1999.  
Applicants herein elect the species a1 for prosecution in the present application. All of claims  
1-6 read upon the elected species.

Respectfully submitted,

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*Election  
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PATENT, TRADEMARK AND COPYRIGHT LAW  
AND RELATED FEDERAL AND ITC LITIGATION



DOCKET NO: 0083-0865-2

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

RE: U.S. Application  
Serial No: 09/119,626  
Filed: July 21, 1998  
Group: 2831  
Inventor: Masashi Gotoh et al.  
For: CIRCUIT BOARD HAVING BONDING  
AREAS TO BE JOINED WITH BUMPS BY  
ULTRASONIC BONDING

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SIR:

Attached hereto for filing are the following papers:

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Our check in the amount of \$--0-- is attached covering any required fees. In the event that any variance exists between the amount enclosed and the U.S. Patent and Trademark Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is attached.

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